Technical data refrigerators and freezers

	Freestanding fridge-freezers				Wine coolers		Integrated built-in cooling appliances		
Features	**KE 9800-0-4 T**	**KE 9700-0-2 TZ**	**KE 9600-0-2 T**	**KE 3800-0-2 T**	**EWK 1220-0-2 Z**	**UWK 8200-0-2 Z**	**IKE 4580-1-4T**	**IKE 3390-1**	**IKEF 3290-1**
Energy-efficiency class	A+	A+	A+	A+	A	A	A+	A+	A+
Annual power consumption in kWh	455	458	447	304	219	534	361	152	172
Total capacity in litres	540	550	542	273			390	330	294
Capacity normal refrigerator section in litres	349	352	361	173			266	269	216
Capacity keep-fresh chiller zone in litres	36	44	30	20			28		78
Cellar compartment in litres								61	
Wine cooler capacity (number of bottles)					111	50			
Capacity freezer section in litres	78**	154	151	80			96		
Capacity freezer compartment in litres									
Number of stars	****	****	****	****			****		
Freezing capacity in kg/24h	13	13.5	13	8			13		
Storage time in case of power failure	15	22	8	17			14		
Climate classification	SN-T	SN-T	SN-T	SN-T			SN-ST	SN-ST	SN-ST
Fast-freeze button	■	■	■	■					
Fully automatic defrosting in refrigerator section / No-Frost-System	■ / ■	■ / ■	■ / ■	■ / ■	■ / –	■ / –	■ / ■	■ / –	■ / –
Internal layout									
Number of glass shelves (wooden shelves)	3	3	5	4	8	5	4	6	5
Number of drawers or baskets	4	4	2	3			5	1	3
Number of door compartments	8	8	5	3			6	5	5
Internal layout freezer section									
Number of drawers or baskets	5	2	3	3			5		
Number of door compartments									
Number of storage compartments/levels	1		2						
Control lamps									
Standard operating mode	■	■	■	■	■	■	■	■	■
Temperature display internal / external	■ / –	■ / –	■ / –	– / ■	■ / ■	■ / ■	■ / –	■ / –	■ / –
Faults, alarm signal optical / acoustic	– / ■	– / ■	■ / ■	■ / ■	– /–	– /–	■ / –	– / ■	■ / ■
Technical data									
Voltage in V	220 - 240	220 - 240	220 - 240	220 - 240	220 - 240	220 - 240	230 - 240	230 - 240	230 - 240
Frequency in Hz	50	50	50	50	50	50	50	50	50
Length of connection cable in metres	1.8	1.8	1.8	1.8	1.8	1.2	1.8	1.8	1.8
Ready to plug in	■	■	■	■	■	■	■	■	■
Noise level dB	43	40	43	40	40	40	40	34	38
Appliance dimensions in mm									
Width	920	840	920	595	540	595	860	540	540
Height	1,820	1,825	1,780	1,860	1,220	819-869	1,900-1,950	1,773	1,773
Depth	720*	745*	720*	600*	537	575*	540	549	549
Niche dimensions in mm									
Width					560	600	900	560	560
Height					1,223	820 - 870	1,900 -1,950	1,774	1,774
Depth					550	550	550	550	550

* Handles excluded ** additional multizone compartment: 77 litres

Technical data refrigerators and freezers

	Integrated built-in cooling appliances							
Features	**ITE 2390-1**	**IKEF 3080-1 Z 3**	**IKE 3280-1-2 T**	**IKE 3260-1-2 T**	**IKE 3180-1**	**IKE 2590-1-2 T**	**IKE 2370-1-2 T**	**IKEF 2380-1**
Energy-efficiency class	A+	A+	A++	A+	A+	A+	A+	A+
Annual power consumption in kWh	321	294	230	310	301	249	243	245
Total capacity in litres	208	240	275	280	302	223	195	169
Capacity normal refrigerator section in litres		133	205	210	206	170	151	100
Capacity keep-fresh chiller zone in litres		60						52
Cellar compartment in litres					61			
Capacity freezer section in litres		47	70	70		53	44	
Capacity freezer compartment in litres					35			17
Number of stars	****	****	****	****	****	****	****	****
Freezing capacity in kg/24h	20	8	13	4	3	4	4	2
Storage time in case of power failure	21	18	24	24	20	20	20	12
Climate classification	SN-T	SN-ST	SN-T	SN-ST	SN-T	SN	SN-ST	SN-ST
Fast-freeze button	■	■	■					
Fully automatic defrosting in refrigerator section / No-Frost-System	■ / ■	■ / –	■ / –	■ / –	■ / –	■ / –	■ / –	■ / –
Internal layout								
Number of glass shelves		4	5	5	5	4	3	5
Number of drawers or baskets		2	2	2	1	2	1	2
Number of door compartments		4	5	7	7	5	5	4
Internal layout freezer section								
Number of drawers or baskets	5	2	3	2		2		
Number of door compartments								
Number of storage compartments/levels	7			1	1		2	1
Control lamps								
Standard operating mode	■	■	■					
Temperature display internal / external	■ / –	– / ■	■ / –					– / ■
Faults, alarm signal optical / acoustic	– / ■	– / ■	– / ■					– / ■
Technical data								
Voltage in V	230 - 240	220 - 240	220 - 240	220 - 240	220 - 240	230 - 240	230 - 240	230 - 240
Frequency in Hz	50	50	50	50	50	50	50	50
Length of connection cable in metres	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Ready to plug in	■	■	■	■	■	■	■	■
Noise level dB	40	40	35	36	36	34	36	38
Appliance dimensions in mm								
Width	540	556	556	540	540	540	540	556
Height	1,773	1,766	1,766	1,772	1,772	1,441	1,218	1,221
Depth	549	549	549	549	549	549	549	549
Niche dimensions in mm								
Width	560	560	560	560	560	560	560	560
Height	1,774	1,771	1,771	1,773	1,773	1,442	1,219	1,222
Depth	550	550	550	550	550	550	550	550

Technical data refrigerators and freezers

	Integrated built-in cooling appliances							
Features	**IKEF 2480-1**	**ITE 1390-1**	**IKE 2380-1**	**IKE 2360-1**	**IKE 2480-1**	**IKE 2460-1**	**IKE 1870-1**	**IKE 1970-1**
Energy-efficiency class	A+	A+	A+	A+	A+	A+	A+	A+
Annual power consumption in kWh	156	245	242	236	140	138	218	132
Total capacity in litres	187	122	202	210	222	228	169	185
Capacity normal refrigerator section in litres	135		185	193	222	228	152	185
Capacity keep-fresh chiller zone in litres	52							
Cellar compartment in litres								
Capacity freezer section in litres		122						
Capacity freezer compartment in litres			17	17			17	
Number of stars		****	****	****			****	
Freezing capacity in kg/24h		20	2	2			2	
Storage time in case of power failure		20	12	12			12	
Climate classification	SN-ST	SN-T	SN-T	SN-ST	SN-T	SN-ST	SN-ST	SN-ST
Fast-freeze button		■						
Fully automatic defrosting in refrigerator section / No-Frost-System	■ / –	– / ■	■ / –	■ / –	■ / –	■ / –	■ / –	■ / –
Internal layout								
Number of glass shelves	5		5	4	5	5	3	3
Number of drawers or baskets	2	4	2	1	2	1	2	2
Number of door compartments	4		6	8	6	8	5	5
Internal layout freezer section								
Number of drawers or baskets		4						
Number of door compartments								
Number of storage compartments/levels			1	1			1	
Control lamps								
Standard operating mode		■						
Temperature display internal / external	– / ■	– / ■						
Faults, alarm signal optical / acoustic	– / ■	– / ■						
Technical data								
Voltage in V	230 - 240	230 - 240	230 - 240	230 - 240	230 - 240	230 - 240	230 - 240	230 - 240
Frequency in Hz	50	50	50	50	50	50	50	50
Length of connection cable in metres	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Ready to plug in	■	■	■	■	■	■	■	■
Noise level dB	37	40	34	36	33	35	36	36
Appliance dimensions in mm								
Width	556	540	556	540	556	540	540	540
Height	1,221	1,221	1,221	1,218	1,221	1,218	1,021	1,021
Depth	549	549	549	549	549	549	549	549
Niche dimensions in mm								
Width	560	560	560	560	560	560	560	560
Height	1,222	1,216	1,222	1,219	1,222	1,219	1,022	1,022
Depth	550	550	550	550	550	550	550	550

Technical data refrigerators and freezers

	Integrated built-in cooling appliances				Integrated built-under cooling appliances		
Features	**ITE 1370-1**	**IKE 1560-1**	**IKE 1660-1**	**ITE 1260-1**	**IKU 1690-1**	**IKU 1590-1**	**IGU 1390-1**
Energy-efficiency class	A+	A+	A+	A+	A+	A+	A+
Annual power consumption in kWh	223	202	130	207	153	184	247
Total capacity in litres	97	135	152	94	136	117	98
Capacity normal refrigerator section in litres		118	152		136	100	
Capacity keep-fresh chiller zone in litres							
Cellar compartment in litres							
Capacity freezer section in litres	97			94			108
Capacity freezer compartment in litres		17				17	
Number of stars	****	****		****		****	****
Freezing capacity in kg/24h	15	2		16		2.5	18
Storage time in case of power failure	26	12		20		13	29
Climate classification	SN-T	SN-ST	SN-T	SN-T	SN-ST	SN-ST	SN-T
Fast-freeze button				■			■
Fully automatic defrosting in refrigerator section / No-Frost-System	– / ■	■ / –	■ / –		■ / –	■ / –	
Internal layout							
Number of glass shelves		3	4		3	2	
Number of drawers or baskets		2	2		1	2	
Number of door compartments		7	6		4	4	
Internal layout freezer section							
Number of drawers or baskets	4			3			3
Number of door compartments							
Number of storage compartments/levels		1		1		1	1
Control lamps							
Standard operating mode	■						
Temperature display internal / external	■ / –						
Faults, alarm signal optical / acoustic	– / ■			■ / –			■ / –
Technical data							
Voltage in V	230 - 240	230 - 240	230 - 240	230 - 240	230 - 240	230 - 240	230 - 240
Frequency in Hz	50	50	50	50	50	50	50
Length of connection cable in metres	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Ready to plug in	■	■	■	■	■	■	■
Noise level dB	40	38	38	36	38	38	38
Appliance dimensions in mm							
Width	540	540	540	540	597	597	597
Height	1,021	873	873	874	819 - 889	819 - 889	819 - 889
Depth	549	549	549	549	545	545	545
Niche dimensions in mm							
Width	560	560	560	560	600	600	600
Height	1,022	874	874	875	820 - 890	820 - 890	820 - 890
Depth	550	550	550	550	550	550	550